## **ABSTRACT**

[115] Certain aspects of the invention may be found in a method and system for setting up devices for communication on a communication network and may include a headend that may detect when a first device is initially coupled to the communication network and assign an address to the first device. The headend may transfer the assigned address to the first device and in response to receiving the transferred assigned address and/or an identifier of the first device from the first device, the headend may communicate the transferred received assigned address and/or the identifier of the first device to at least one communication server coupled to the communication network. The assigned address of the first device may be a static address, a dynamic address and/or an embedded device address such as a MAC address. The identifier of the first device may be a digital certificate and/or a serial number.